

**MIL1812R-272J Information**


For Reference Only

**Part Number** [MIL1812R-272J](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.7UH 517MA 750 MOHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**MIL1812R-272J Specifications**

|                           |                                                             |
|---------------------------|-------------------------------------------------------------|
| Manufacturer Part Number  | <a href="#">MIL1812R-272J</a>                               |
| Manufacturer              | API Delevan Inc.                                            |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard                                                 |
| Series                    | MIL1812R                                                    |
| Type                      | -                                                           |
| Material - Core           | Ferrite                                                     |
| Inductance                | 2.7μH                                                       |
| Tolerance                 | ±5%                                                         |
| Current Rating            | 517mA                                                       |
| Current - Saturation      | -                                                           |
| Shielding                 | Unshielded                                                  |
| DC Resistance (DCR)       | 750 mOhm Max                                                |
| Q @ Freq                  | 50 @ 7.9MHz                                                 |
| Frequency - Self Resonant | 50MHz                                                       |
| Ratings                   | -                                                           |
| Operating Temperature     | -55°C ~ 125°C                                               |
| Frequency - Test          | 7.9MHz                                                      |
| Features                  | -                                                           |
| Mounting Type             | Surface Mount                                               |
| Package / Case            | Nonstandard                                                 |
| Supplier Device Package   | -                                                           |
| Size / Dimension          | 0.190" L x 0.134" W (4.83mm x 3.40mm)                       |

Height - Seated (Max)

0.134" (3.40mm)

[Report errors?](#)

## MIL1812R-272J Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## MIL1812R-272J Payment Methods



## MIL1812R-272J Shipping Methods



If you have any question about MIL1812R-272J, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)